

8-17-00

PATENT APPLICATION  
Docket No. 14374.14**WORKMAN  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FEE CODE	
ACCOUNT NO.	
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DEPOSIT ACCOUNT NO.	
FEE CODE	VALUE FURNISHED

JC531 U.S. PTO  
09/639684  
08/16/00Box: PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, DC 20231TRANSMITTAL FOR PATENT APPLICATION

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is a United States patent application entitled INTEGRAL CATHODE in the name of the following inventor: Dennis Runnoe.

Enclosed are the following:

- X A specification, claims, abstract, and cover page in total comprising twenty-nine (29) pages.
- X Four (4) sheets of formal drawings.
- X A single signature Declaration, Power of Attorney and Petition.
- X An Assignment conveying the invention to Varian Medical Systems, Inc., including a Form PTO-1595 recordation cover sheet.
- X A Certificate of Mailing by "Express Mail" certifying a filing date by use of Express Mail Label No. EL446924515US.

08/16/00

JC907 U.S. PTO

09639684-001600

The filing fee has been calculated as shown below.

Small Entity					Other Than a Small Entity		
For	No. Filed	No. Extra	Rate	Fee	or	Rate	Fee
Basic Fee				\$380			\$760.00
Total Claims	24 - 20 =	24	x 9=	\$	or	x 18 =	\$72.00
Ind. Claims	3 - 3 =	3	x39=	\$	or	x 78 =	\$
Multiple Dependent Claims Presented			+130=	\$	or	+260=	\$
Total				\$	or	Total	\$832.00

X Check No. 117040 in the amount of \$872.00 is enclosed to cover:

X The \$832.00 government filing fee.

X The \$40.00 recordation fee of the enclosed assignment.

X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178.

X Any additional filing fees required under 37 C.F.R. § 1.16.

X Any patent application processing fees under 37 C.F.R. § 1.17.

X The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-3178.

X Any filing fees under 37 C.F.R. § 1.16 for presentation of extra claims.

X Any patent application processing fees under 37 C.F.R. § 1.17.

093964-0100

x A duplicate copy of this letter is enclosed.

Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned.

Dated this 15<sup>th</sup> day of August, 2000.

Respectfully submitted,



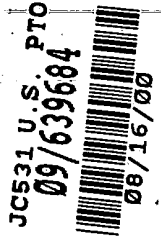
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PATENT APPLICATION  
Docket No. 14374.14



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

"Express Mail" Mailing Label No.: EL446924515US

Date of Deposit: August 15, 2000

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

I hereby certify that the following documents are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated below in an envelope addressed to Box: PATENT APPLICATION, Assistant Commissioner for Patents, Washington, DC 20231:

- Patent Application in the name of Dennis Runnoe for INTEGRAL CATHODE (29 pages)
- Formal drawings (4 sheets)
- Assignment with Form PTO-1595 cover sheet (3 pages)
- Declaration, Power of Attorney and Petition (3 pages)
- Transmittal Letter (3 pages) 812.00
- Check No. 117040 for \$1,112.00
- Certificate of Express Mailing
- Postcard

Dated this 15<sup>th</sup> day of August, 2000

Respectfully submitted,

ERIC L. MASCHOFF  
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